

## SEQUENCE LISTING

<110> Magna, Holly  
 Schaffer, Paul  
 Lawton, Michael  
 Yocum, Sue  
 Mitchell, Peter  
 Hutchinson, Nancy  
 Murry, Lynn E.

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<140> 08/996,083

<141> 1997-12-22

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<221> misc\_feature

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Ser	Cys	Gly	Pro	Gly	Arg	Arg	Leu	Arg	Arg	Arg	His	Cys	Pro	Ser	Pro
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Pro Lys Lys Tyr Ser	Trp Phe His Asn Gly	Thr Leu Leu Asp Arg Arg
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Gln Ala Gly Ile Tyr	His Cys Lys Ala Trp	Asn Glu Ala Gly Ala Val
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Arg Ser Gly Thr Ala	Arg Leu Thr Val Leu	Ala Pro Gly Gln Pro Ala
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PF-0420 US

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Pro Gly Gly Lys Gly Asp Tyr Glu Arg Leu Asp Ala Ile Arg Phe Tyr
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Tyr Gly Asp Arg Val Cys Ala Arg Pro Leu Arg Leu Glu Ala Arg Thr
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Thr Asp Trp Thr Pro Ala Gly Ser Thr Gly Gln Val Val His Gly Ser
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Asn Cys Ser Asn Tyr Thr Val Arg Phe Leu Cys Pro Pro Gly Ser Leu
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Arg Arg Asp Thr Glu Arg Ile Trp Ser Pro Trp Ser Pro Trp Ser Lys
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Cys Ser Ala Ala Cys Gly Gln Thr Gly Val Gln Thr Arg Thr Arg Ile
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Cys Leu Ala Glu Met Val Ser Leu Cys Ser Glu Ala Ser Glu Glu Gly
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210          215          220

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Ser	Ile	Leu	Lys	Ile	Thr	Lys	Val	Lys	Phe	Ala	Pro	Ile	Val	Leu	Thr
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 His Arg Arg Thr Val Gly Lys Leu Tyr Gly Ile Arg Asp Val Arg Ser  
 980 985 990  
 Thr Arg Asp Arg Asp Gln Pro Asn Val Ser Ala Ala Cys Leu Glu Phe  
 995 1000 1005  
 Lys Cys Ser Gly Met Leu Tyr Asp Gln Asp Arg Val Asp Arg Thr Leu  
 1010 1015 1020  
 Val Lys Val Ile Pro Gln Gly Ser Cys Arg Arg Ala Ser Val Asn Pro  
 1025 1030 1035 1040  
 Met Leu His Glu Tyr Leu Val Asn His Leu Pro Leu Ala Val Asn Asn  
 1045 1050 1055  
 Asp Thr Ser Glu Tyr Thr Met Leu Ala Pro Leu Asp Pro Leu Gly His  
 1060 1065 1070  
 Asn Tyr Gly Ile Tyr Thr Val Thr Asp Gln Asp Pro Arg Thr Ala Lys  
 1075 1080 1085  
 Glu Ile Ala Leu Gly Arg Cys Phe Asp Gly Thr Ser Asp Gly Ser Ser  
 1090 1095 1100  
 Arg Ile Met Lys Ser Asn Val Gly Val Ala Leu Thr Phe Asn Cys Val  
 1105 1110 1115 1120  
 Glu Arg Gln Val Gly Arg Gln Ser Ala Phe Gln Tyr Leu Gln Ser Thr  
 1125 1130 1135  
 Pro Ala Gln Ser Pro Ala Ala Gly Thr Val Gln Gly Arg Val Pro Ser  
 1140 1145 1150  
 Arg Arg Gln Gln Arg Ala Ser Arg Gly Gly Gln Arg Gln Ser Gly Val  
 1155 1160 1165  
 Val Ala Ser Leu Arg Phe Pro Arg Val Ala Gln Gln Pro Leu Ile Asn  
 1170 1175 1180